. /

	6-	28-	-66
PART B -	FEE(S)	TRANSM	IITTAL

41.4		PART B	- FEE(S)	TRANSMITTAL		
Complete and send this form, together with applicable fee(s), to: Mail or Fax				Commissioner for P.O. Box 1450	E FEE or Patents ginia 22313-1450	.*
NSTRUCTIONS his for suppopriate All farther con indicates affect to maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise as.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and P ders and notif) specifying a		uired). Blocks I through 5 will be mailed to the curren s; and/or (b) indicating a ser	
	E ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal. T	f mailing can only be used this certificate cannot be used all paper, such as an assignmente of mailing or transmission.	for any other accompanying ent or formal drawing, must
DUKE W. YEE YEE & ASSOCIA P.O. BOX 802333				I hereby certify that States Postal Service addressed to the Mi transmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address PTO (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
DALLAS, TX 753	80			De	11 Whitten	(Depositor's name)
				AS AS	ell White	(Signature)
					une 27, 200	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/682,562 FITLE OF INVENTION: C	10/09/2003 HIP-SCALE WDM SYSTE	M USING GRATI	Gary A. NG-OUTCOL	Evans JPLED SURFACE-EMITTI	BPHOTO.011 NG LASERS	2785
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	·	\$300	\$1000	07/05/2006
EXAN	AINER	ART UN	ır	CLASS-SUBCLASS	ר	
HEALY	, BRIAN	2883		385-037000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address for the page of the page				le W. Yee Nore D. Fay II		
	RESIDENCE DATA TO E					
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	s an assignee is identified b n 37 CFR 3.11. Completion TEE	elow, no assignee of this form is NO	data will appe T a substitute ((B) RESIDE	ear on the patent. If an assignment.	gnee is identified below, the ES/ESS AMBUYENS ESSECT COUNTRY) ES:2591 722.63	
Photodi	am, Inc.		Ric	hardson, 7	763.63 (1584 323.72	
lease check the appropriate	assignee category or category	ories (will not be pr	inted on the pa	atent): 🔲 Individual 🔼	Corporation or other private g	roup entity U Government
4a. The following fee(s) are Leafe Fee Publication Fee (No	small entity discount permitt		Payment i	n the amount of the fee(s) is by credit card. Form PTO-20		redit any overpayment, to tra copy of this form).
	(from status indicated above	•			ALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepte tent and Trademark	tion Fee (if and from anyone Office.	y) or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other party in

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Registration No. 34, 285

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Authorized Signature

Typed or printed name



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Atexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 04/04/2006



NOTICE OF ALLOWANCE AND FEE(S) DUE

04/04/2006

DUKE W. YEE YEE & ASSOCIATES, P.C. P.O. BOX 802333 **DALLAS, TX 75380**

38424

EXA	MINER
EXAMINER HEALY, BRIAN ART UNIT PAPER NUMBER 2883	
ART UNIT	PAPER NUMBER
2883	

AP	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/682,562	10/09/2003	Gary A. Evans	ВРНОТО.011	2785

TITLE (F INVENTION: CHIP-SCALE WDM SYSTEM USING GRATING-OUTCOUPLED SURFACE-EMITTING LASERS

u. . . m

AF IN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonp avisional	YES	\$700	\$300	\$1000	07/05/2006

THE AP: LICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSU: FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTO'Y PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIV LENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGA DED AS ABANDONED.

HOW TC PLY TO THIS NOTICE:

I. Review AALI FNO

If the SM. SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

MALL ENTITY

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.